



ABSTRACT OF THE DISCLOSURE

Based on a relationship between cutting-and-removing amounts for partly cutting out the stub of the pattern line and impedances of the matching circuit, a

5 cutting-and-removing amount for adjusting the impedance to a target value is determined by simulation or by comparison operation of an impedance measured value with information stored in a database. Then, based on the determined cutting-and-removing amount, the stub of the pattern line
10 is partly cut and removed so that the impedance is adjusted to the target value.